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ZE Heinemann, G Gerken, George - SPE Reservoir Simulation Symposium, 1983 - onepetro.org

Society of Petroleum Engineers of AIME SPE 12255 Using Local Grid Refinement in

a Multiple-Application Reservoir Simulator by ZE Heinemann,* Montanuniversität

Leoben, and Günter Gerken and George von Hantelmann, Preussag AG, Erdöl ...

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Optimization and simulation of multiple reservoir systems

M Karamouz, MH Houck, JW Delleur - Journal of Water Resources Planning and ..., 1992 - pubs.asce.org

An implicitly stochastic optimization scheme previously described in the literature is extended to consider multiple reservoir systems. The scheme comprises a three-step cyclic procedure that attempts to improve the ...

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... Pressures in Numerical Reservoir Simulation: Part 3--Off-Center and Multiple Wells Within a ...

DW Peaceman - SPE Reservoir Engineering, 1990 - onepetro.org

TABLE 1- NUMERICAL RESULTS FOR A SINGLE, ISOLATED WELL AT THE CENTER OF A BLOCK

a "y" x r0h-a 1 11 11 0.14050 1 21 21 0.14040 1 41 41 0.14037 2 11 21 0.14045 2

21 41 0.14039 2 41 81 0.14038 4 11 43 0.14041 4 21 83 0.14038 4 31 123 ...

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Conditional simulation of complex geological structures using multiple-point statistics

S Strebelle - Mathematical Geology, 2002 - Springer

... tested for the simulation of a fluvial hydrocarbon reservoir with meandering channels.

The methodology proposed appears to be simple (multiple-point statistics ...

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Development of a multiple application reservoir simulator for use on a vector computer

RP Kendall, GO Morrell, DW Peaceman, WJ ... - Middle East Oil Technical Conference and Exhibition, 1983 - onepetro.org

SPE 11483 Society of Petroleum Engineers Development of a Multiple Application

Reservoir Simulator for use on a Vector Computer by RP Kendall, GO Morrell, DW

Peaceman, WJ Silliman and JW Watts, Exxon Production Research Co. Copyright ...

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A 3D field-scale streamline-based reservoir simulator

RP Batycky, MJ Blunt, MR Thiele - SPE Reservoir Engineering, 1997 - onepetro.org

... Our application of streamlines to field-scale reservoir simulation is a combination ...

gravity lines decouples the 3D transport problem into multiple 1D problems ...

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Compositional and black oil reservoir simulation- ▶ iphil.ru [PDF]

KH Coats, LK Thomas, RG Pierson - SPE Reservoir Evaluation & Engineering, 1998 - onepetro.org

... The model handles the case of multiple reservoirs, eg, stacked reservoirs, with

no ... first presented at the 1995 SPE Symposium on Reservoir Simulation, 12-15 ...

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A massively parallel reservoir simulator for large scale reservoir simulation

AH Dogru, KG Li, HA Sunaidi, WA Habiballah, ... - SPE Reservoir Simulation Symposium, 1999 - onepetro.org

... In 1987 Scott et al 1 presented a MIMD (Multiple Instructions Multiple Data)

approach to reservoir simulation. Chien 2 investigated ...

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[PDF] ► ... geostatistics: a quantitative vehicle for integrating geologic analogs into multiple reservoir ...

J Caers, T Zhang - ... modern analog data in reservoir models" (eds) Grammer ..., 2002 - 132.248.182.189

... intuitive since one can observe, prior to any geostatistical estimation/simulation,

what patterns will be reproduced in a set of multiple reservoir models. ...

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EM: New Reservoir Simulation System

BL Beckner, JM Hufilz, MB Ray, JF Tomich - SPE Middle East Oil Show, 2001 - onepetro.org

... fluids, and modeling of large-scale interactions between multiple fields ... gridding

key to accurate representation of reservoir detail in simulation models ...

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